

WHAT IS CLAIMED IS:

1. A disk reproduction apparatus comprising:
  - a data reproduction unit reproducing data recorded on a disk,
  - a first input unit accepting a predetermined input,
  - a marker display unit causing a display device to display a plurality of markers
- 5 when there is an input at said first input unit during reproduction of data by said data reproduction unit,
  - a second input unit accepting input of information selecting one marker from said plurality of markers displayed at said display device,
  - an information storage unit storing, in association, information of displaying
- 10 said selected marker and information of a position of reproduction on a disk in said disk reproduction unit at a time point of input to said first input unit, in response to input to said second input unit when data is being reproduced by said data reproduction unit,
  - a thumbnail generation unit generating a thumbnail image of a still picture at a position of reproduction on said disk associated with said information of displaying a
- 15 marker in said information storage unit, in response to an input at said first input unit when data is not being reproduced by said data reproduction unit, and
  - a thumbnail display unit causing said display device to display the thumbnail image generated by said thumbnail generation unit.
2. The disk reproduction apparatus according to claim 1, wherein
  - said data reproduction unit causes said display device to display a picture of the data to be reproduced, and
  - said marker display unit displays said marker at an area on a display region of
- 5 said display device.
3. The disk reproduction apparatus according to claim 1, further comprising a

reproduction control unit causing said data reproduction unit to execute a reproduction operation from a position of reproduction on said disk associated with information of displaying said selected marker in said information storage unit in response to input to  
5 said second input unit when said thumbnail image is displayed at said display device.

4. A disk reproduction method comprising the steps of:  
reproducing data stored on a disk,  
accepting input of first information,  
causing said display device to display a plurality of markers in response to input  
5 of first information when data recorded on a disk is being reproduced,  
accepting input of second information selecting one marker from said plurality  
of markers displayed at said display device,  
storing, in association, information of displaying said selected marker and  
information of a position of reproduction on said disk at a time point of input of said  
10 first information, in response to input of said second information when data recorded on  
a disk is being reproduced,  
generating, at said display device, a thumbnail image of a still picture of a  
position of reproduction on said disk associated with information of displaying a marker  
in response to input of said first information when data recorded on said disk is not  
15 being reproduced, and  
causing said display device to display said generated thumbnail image.

5. The disk reproduction method according to claim 4, wherein a picture of  
data recorded on said disk is displayed at said display device when data recorded on said  
disk is reproduced,  
said plurality of markers being been displayed at an area of a display region of  
5 said display device.

6. The disk reproduction method according to claim 4, further comprising the step of executing a reproduction operation starting from a position of reproduction on said disk associated with information of displaying said selected marker in response to input of said second information when said thumbnail image is displayed at said display device.

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